Notice of Allowability	Application No.	Applicant(s)
	10/577,834	WAN ET AL.
	Examiner	Art Unit
	Charanjit S. Aulakh	1625
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
This communication is responsive to		
2. ☑ The allowed claim(s) is/are <u>1-5 and 16-41</u> .		
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	be been received been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
		·
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Da	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>5/1/06</u>, <u>10/11/07</u> 	7. 🛛 Examiner's Amendi	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. Examiner's Statement of Reasons for Allowance	
	CANA	· S Aulabh Manait s. aulakh, ph.d Manay examner

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Page 2

Application/Control Number: 10/577,834

Art Unit: 1625

DETAILED ACTION

- 1. According to a preliminary amendment filed on Oct. 16, 2007, the applicants have canceled claims 6-13; amended claims 1, 4 and 5 and furthermore, have added new claims 14-41.
- 2. Claims 1-5 and 14-41 are now pending in the application.

EXAMINER'S AMENDMENT

3. The following amendment is pursuant to a telephone conversation with the applicant's attorney, Ms. Dara L. Dinner on Oct. 16, 2007. The following changes have been made in claims 1, 4, 5, 14 and 15:

Cancel claims 14 and 15 without prejudice.

In claim 1, for the first value of variable R3, <u>delete</u> --- -(C2-C12)alkyl, ---.

In claim 4, page 4, <u>delete</u> 3rd, 5th and 9th compound (where R3 represents butyl, dodecyl and ethyl group) and furthermore, on page 5, <u>delete</u> first compound (where R3 represents propyl group).

In claim 5, page 5, line 3, after 1 to 4, and, delete --- 14 --- and insert --- 16 ----.

REASONS FOR ALLOWANCE

4. The following is an examiner's statement of reasons for allowance:

Claims 1-5 and 16-41, renumbered as claims 1-31, are allowed since the instant compounds and pharmaceutical compositions comprising these compounds are neither disclosed nor obvious over the prior art. In the prior art, Busch-Petersen (WO 2005/037280) discloses Muscarinic acetylcholine receptor antagonists which are

Application/Control Number: 10/577,834 Page 3

Art Unit: 1625

closely related to the instant compounds. However, the most closely related compounds (see compounds of examples 6 and 7 on page 14) disclosed by Busch-Petersen differ from the instant compounds in having a different value of variable R3 (only methyl) and furthermore, there is no teaching, suggestion or motivation in the prior art to modify the compounds of Busch-Petersen to prepare the instant compounds.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charanjit S. Aulakh whose telephone number is (571)272-0678. The examiner can normally be reached on Monday through Friday, 8:30 A.M. to 5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on (571)272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/577,834

Art Unit: 1625

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Charanjit S. Aulakh Primary Examiner Art Unit 1625